

● PRINTER RUSH ● BEST AVAILABLE COPY
 (PTO ASSISTANCE)

Application : 9/836,735 Examiner : G.Neurauter Jr. GAU : 2143

From: S.Winston

Location: IDC FMF FDC

Date: 10-5-05

Tracking #: EPN 9/836,735 Week Date: 5-2-05

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input type="checkbox"/> Other
<input type="checkbox"/> DRW	_____	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
<input checked="" type="checkbox"/> SPEC	<u>4-17-01</u>	

[RUSH] MESSAGE: Specification, p.10 line 33, missing
Serial No.

Please advise

Thanks

[XRUSH] RESPONSE: See MISC COMM
Done 10/25

INITIALS: 

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

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October 25, 2005

TO: Ms. Rori Burch
USPTO
Publishing Division

FROM: David H. Judson

FAX: 703-308-6642

RE: Serial No. 09/836,735

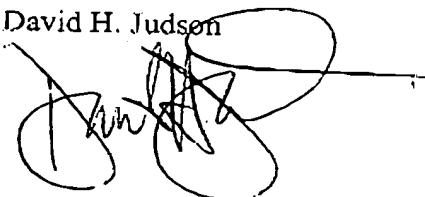
Pursuant to our telephone conversation this morning, and in response to the "Notice To File Corrected Application Papers - Notice of Allowance Mailed," please note that the missing serial number is 09/835,663. Please substitute this information for the "xx/xxx,xxx" designation on page 10, line 33 of the specification.

A copy of the notice is attached hereto.

I assume that all informalities should now be addressed. If this is not the case, please let me know at your earliest convenience. I apologize for any inconvenience in not addressing this matter previously, and I appreciate your bringing it to my attention.

I hereby certify that this correspondence is being facsimile transmitted to the USPTO to the above-identified facsimile number on the 25th day of October, 2005.

David H. Judson



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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Serial Number
09836735

Date Mailed
10/20/05

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

- Specification page 10, line 33 serial number missing.

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice MUST be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



Rori Burch
USPTO
Publishing Division
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Atty Docket No. 12293-14

PATENT

a request for the server root from the content provider's origin server, html.customer.com.

5. 8. The html.customer.com origin server returns a file, in this case index.html, to the edge server. The server caches this file for future requests for http://www.customer.com/

10. 9. The index.html file is delivered to the browser to complete the HTML delivery. Embedded objects for the page may then be fetched using the content delivery network in the usual manner.

15. Preferably, the content delivery network includes a logging and reporting mechanism to provide the content provider with real-time and historical information about the content served. According to the present invention, preferably the content provider is also provided information about the HTML served from the edge servers. In a preferred embodiment, the CDN has the ability to keep a single log file of the content provider's HTML hits in approximate real-time. The mechanism preferably provides content providers with real-time statistics, segmented by geo-location, of HTML traffic on the network, which may include, e.g., real-time counts of page views, visitors/unique users, and the like. Historical reporting of such information may also be provided. Log delivery also may include information such as cookie data, referrer data, user agent data, content-type data, and the like.

20. 25. As described above, the content provider publishes an authoritative copy of the HTML as a default file. In the example above, the copy was index.html. To facilitate delivery, the content provider and/or the CDNSP must also publish "metadata" to the CDN content servers that enable the servers to associate a given host (e.g. www.customer.com) with particular content metadata that determines how the server will handle a request for the object. As a result, when the CDN content server receives a GET request, for example, it examines the host information in the host header against a host rewrite rule (e.g., provided by the content provider) to identify the given metadata that is to be associated with the content. A metadata transmission system may be used to securely publish metadata out to the edge servers for the host rewrite rules. Further details of such techniques are described in 09/835 663, filed April 16, 2001, titled "Content Delivery Network (CDN) Content Server Request Mechanism With Metadata Framework Support," which is assigned to the assignee of this application.

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